



Email : [sales@laboratoryinstrumentindia.com](mailto:sales@laboratoryinstrumentindia.com)

**Product Name :**  
Rotary Motion Sensor

**Product Code :**  
LBNY-0004-780066



**Description :**

Rotary Motion Sensor

**Technical Specification :**

Rotary Motion Sensor : Measures linear and angular position, velocity and acceleration

The Rotary Motion Sensor lets you monitor angular motion precisely and easily. It is direction sensitive. You can use it to collect angular displacement, angular velocity, and angular acceleration data.

Typical experiments include measuring moments of inertia, torque, pendula, and Atwood's machine experiments. Even though we call it a Rotary Motion Sensor, it can also be used to measure linear position to a fraction of a millimeter.

Three-step pulley: 10, 25 and 45 mm diameter

Resolutions about 1 and 0.25 degrees angular

Provide necessary accessories



**Laboratory Instrument India**